

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
23 June 2005 (23.06.2005)

PCT

(10) International Publication Number
WO 2005/056413 A1

(51) International Patent Classification⁷: **B65D 41/34**,
B29C 45/26

(21) International Application Number:
PCT/ZA2004/000154

(22) International Filing Date: 8 December 2004 (08.12.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
2003/9654 12 December 2003 (12.12.2003) ZA
2004/0618 27 January 2004 (27.01.2004) ZA

(71) Applicant and

(72) Inventor: **HUMAN, Jan, Petrus** [ZA/ZA]; 15 Lobelia
Street, 7130 Somersset West (ZA).

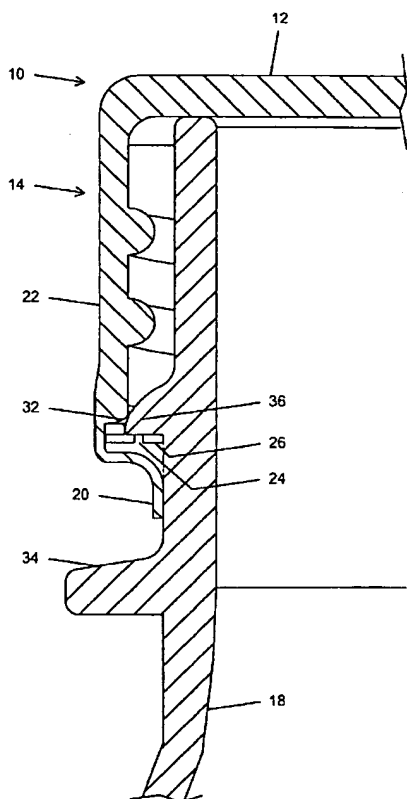
(74) Agent: **BACON, Brian**; Brian Bacon & Associates Inc.,
2nd floor, Mariendahl House, Newlands on Main, Main
Road, 7700 Newlands (ZA).

(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

[Continued on next page]

(54) Title: TAMPER EVIDENT CLOSURES FOR CONTAINERS



(57) Abstract: A cap (10) including a transverse end wall (12) and a skirt (14) is disclosed. The skirt (14) is divided by a line of weakening (24, 26) into a main part (22) and a band (20). At least the band (20) is of heat shrinkable material. When the band is heated after fitting to the container (18) it pulls in under a bead (36) which encircles the container's neck.

WO 2005/056413 A1

BEST AVAILABLE COPY



Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

BEST AVAILABLE COPY